





APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
08/554,424	11/06/1995	LEONARDUS H. T. VAN DER PLOEG	19338DA	7967	
	590 07/12/2002				
VAN DYKE & ASSOCIATES, P.A.			EXAMINER		
	1630 HILLCREST STREET ORLANDO, FL 32803			NOLAN, PATRICK J	
			ART UNIT	PAPER NUMBER	
			1644	00	
			DATE MAILED: 07/12/2002	28	

Please find below and/or attached an Office communication concerning this application or proceeding.

Application No. 08/554,424

Applicant(s)

Van Der Ploeg

Examiner

Office Action Summary

Patrick J. Nolan

Art Unit 1644



	The MAILING DATE of this communication appears on the cover sheet with the correspondence address
Period	for Reply
THE	ORTENED STATUTORY PERIOD FOR REPLY IS SET TO EXPIRE3 MONTH(S) FROM MAILING DATE OF THIS COMMUNICATION.
	sions of time may be available under the provisions of 37 CFR 1.136 (a). In no event, however, may a reply be timely filed after SIX (6) MONTHS from the quate of this communication.
- If the	period for reply specified above is less than thirty (30) days, a reply within the statutory minimum of thirty (30) days will be considered timely. period for reply is specified above, the maximum statutory period will apply and will expire SIX (6) MONTHS from the mailing date of this communication.
- Failure	to reply within the set or extended period for reply will, by statute, cause the application to become ABANDONED (35 U.S.C. § 133). The ply received by the Office later than three months after the mailing date of this communication, even if timely filed, may reduce any
	I patent term adjustment. See 37 CFR 1.704(b).
Status	
1) 💢	Responsive to communication(s) filed on Apr 14, 2000
2a) 🗶	This action is FINAL . 2b) This action is non-final.
3) 🗆	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11; 453 O.G. 213.
Disposi	tion of Claims
4) 💢	Claim(s) 20-26 is/are pending in the application.
•	4a) Of the above, claim(s) is/are withdrawn from consideration.
5) 🗆	Claim(s) is/are allowed.
6) 💢	Claim(s) 20-26 is/are rejected.
7) 🗆	Claim(s) is/are objected to.
8) 🗆	Claims are subject to restriction and/or election requirement.
Applica	ation Papers
9) 🗆	The specification is objected to by the Examiner.
10)	The drawing(s) filed on is/are a) _ accepted or b) _ objected to by the Examiner.
, _	Applicant may not request that any objection to the drawing(s) be held in abeyance. See 37 CFR 1.85(a).
11)	The proposed drawing correction filed on is: a) approved b) disapproved by the Examiner.
•	If approved, corrected drawings are required in reply to this Office action.
12)	The oath or declaration is objected to by the Examiner.
Priority	under 35 U.S.C. §§ 119 and 120
13)	Acknowledgement is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
a)[☐ All b)☐ Some* c)☐ None of:
	1. Certified copies of the priority documents have been received.
	2. \square Certified copies of the priority documents have been received in Application No
	3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)).
*5	tee the attached detailed Office action for a list of the certified copies not received.
14) 📖	
🗆	☐ The translation of the foreign language provisional application has been received.
15)	Acknowledgement is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121.
Attachn 1) N	nent(s) otice of References Cited (PTO-892) 4) Interview Summary (PTO-413) Paper No(s).
_	otice of Draftsperson's Patent Drawing Review (PTO-948) 5) Notice of Informal Patent Application (PTO-152)
3) 🔲 ln	formation Disclosure Statement(s) (PTO-1449) Paper No(s) 6) Other:

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1. The request in Paper 21 filed on 4-14-00 for a Continued Prosecution Application (CPA) under 37 CFR 1.53(d) based on parent Application No. 08/554,424 is granted.

- 2. Claims 20-26 are under examination.
- 3. The text of those section of Title 35, U.S.C. not included in this action can be found in a prior office action.
- 4. The rejection of Claims 20-26 under 35 U.S. C. 112, second paragraph is maintained for the reasons of record set forth in Paper No. 17 mailed June 2, 1999 Applicant has not responded to this rejection in the request for CPA filed 4-14-00
- 5. The rejection of claims_under 35 U.S. C. 112, first paragraph is maintained for the reasons of record set forth in Paper 17 mailed June 2, 1999. Applicant has not responded to this rejection in the request for CPA filed 4-14-00.
- 6. The rejection of claim 20 under 35 U.S. C. 103(a) as bing unpatentable over Jackson et al. in view of O'Dowd is maintained for the reasons of record set forth in Paper 17 mailed June 2, 1999. Applicant has not responded to this rejection in the request for CPA filed Oct 4. 1999.
- 7. The rejection of claims 20-23 under 35 U.S. C. 103(a) as bing unpatentable over Hall et al. is maintained for the reasons of record set forth in Paper 17 mailed June 2, 1999. Applicant has not responded to this rejection in the request for CPA filed 4-14-00.
- 8. Examiner believes that all pertinent arguments have been addressed.
- 9. All claims are drawn to the same invention claimed in the parent application prior to the filing of this Continued Prosecution Application under 37 CFR 1.53(d) and could have been finally rejected on the grounds and art of record in the next Office action. Accordingly, THIS ACTION IS MADE FINAL even though it is a first action after the filing under 37 CFR 1.53(d). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after

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the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

10. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Patrick Nolan whose telephone number is (703) 305-1987. The examiner can normally be reached on Monday through Thursday from 9:30 am to 4:30 pm.

If attempts to reach the examiner are unsuccessful, the examiner's supervisor, Christina Chan, can be reached at (703) 305-3973. The FAX number for our group, 1644, is (703) 305-7939. Any inquiry of a general nature relating to the status of this application or proceeding should be directed to the Group receptionist, whose telephone number is (703) 308-0196.

Patrick J. Nolan, Ph.D.

Primary Examiner, Group 1640

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July 12, 2002